	Application No.	Applicant(s)	
Notice of Allowability	10/690,450	BELADY ET AL.	· · · · · · · · · · · · · · · · · · ·
	Examiner	Art Unit	
	Boris L. Chervinsky	2835	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this b) or other appropriate communicat RIGHTS. This application is subjec	application. If not included ion will be mailed in due co	urse. THIS
1. This communication is responsive to <u>application filed on 1</u>	<u>10/21/03</u> .		
2. The allowed claim(s) is/are <u>1-28</u> .		•	ž.
3. $\boxtimes$ The drawings filed on <u>21 October 2003</u> are accepted by the	he Examiner.		• •
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>	re been received.		V.
<ul><li>2.  Certified copies of the priority documents hav</li><li>3.  Copies of the certified copies of the priority do</li></ul>			a from the
International Bureau (PCT Rule 17.2(a)).	ocuments have been received in th	iis riational stage applicatio	n nom the
* Certified copies not received:			•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep MENT of this application.	oly complying with the requi	rements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	nitted. Note the attached EXAMINE res reason(s) why the oath or decla	ER'S AMENDMENT or NO aration is deficient.	TICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	ist be submitted.		
(a) $\square$ including changes required by the Notice of Draftsper	son's Patent Drawing Review (PT	O-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_ <del>-</del>		
(b)  including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the	e Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the dra the header according to 37 CFR 1.12	wings in the front (not the ba 21(d).	ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIAI FOR THE DEPOSIT OF BIOLOG	L must be submitted. Not ICAL MATERIAL.	e the
			•
Attachment(s)	- <del>-</del>		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-1	. (52)
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>✓ Information Disclosure Statements (PTO-1449 or PTO/SB/</li> </ol>	6. ⊠ Interview Summa Paper No./Mail I 08), 7. ⊠ Examiner's Amer	Date	•
Paper No./Mail Date	<i>-</i>		
4. Examiner's Comment Regarding Requirement for Deposit		ment of Reasons for Allowa	ince .
of Biological Material	9.  Other		• •
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Application/Control Number: 10/690,450

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. William Streeter, Reg. No. 24,447 on 11/23/04.

The application has been amended as follows: Claims 29-32 are canceled

## **REASONS FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance: Applicants claim structural improvements to the thermal interface arrangement, which includes elements that have not been found in the prior art, such as the barbed shaft end, or the retaining tab at the end of the passageways, or the retaining plate with retaining tabs.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris L. Chervinsky whose telephone number is 571-272-2039. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on 571-272-2800 ext. 35. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BORIS CHÉRVINSKY

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